July 16, 2003

Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.									
	UTILITY	Attorney	Docket No.	405507/00	13				
PATENT APPLICATION TRANSMITTAL		First Inve	First Inventor		Noboru Asauchi, et al.				
		Title	Title CARTRIDGE AND PR			ING APPARATUS			
(Only for ne	ew nonprovisional applications under 37 CFR 1.53(b))	Express	Mail Label No.	EV 086 09	04 325 US				
See MPEP cl	APPLICATION ELEMENTS hapter 600 concerning utility patent application contents.	ADDRE	ESS TO:	Commissione Mail Stop Pate P.O. Box 1450 Alexandria VA	ent Application)				
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s))						
5. Oath or Declaration a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76			10.						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:									
Contin	uation Divisional Contin	uation-in-part	(CIP) of pr	ior application N	10.:				
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
	19. CORRESPO	NDENCE A	ADDRESS						
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) OR Correspondence address below									
Name	Lawrence Rosenthal				·				
Address	dress Stroock & Stroock & Lavan LLP								
City	180 Maiden Lane	State	NY		Zip Code	10038			
Country	New York United States	Telephone	212-806		Fax	212-806-6006			
-	Carron Denicos		1						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Registration No. (Attorney/Agent) 24,377

Lawrence Rosenthal

Name (Print/Type)

Signature

PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE	TRA	ANS	SMI	TT	AL
•	for I	FY 2	200	3	

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$) 834.00

Compl te if Known					
Application Number	Not Yet Assigned				
Filing Date	Concurrently Herewith				
First Named Inventor	Noboru Asauchi, et al.				
Examiner Name	Not Yet Assigned				
Art Unit	Not Yet Assigned				
Attorney Docket No.	405507/0013				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
Check Credit card Money Other None			3. ADDITIONAL FEES					
Order Order			Large Entity Small Entity					
Deposit	 	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Eog Daid	
Account Number	19-4709	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid	
Deposit Account	Stroock & Stroock & Lavan LLP	1052	50	2052		Surcharge - late provisional filing fee or cover sheet		
Name		1053	130	1053	130	Non-English specification		
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments		1812	2,520	1812 :	2,520	For filing a request for ex parte reexamination		
- ·	additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee	(s) indicated below, except for the filing fee	ł	1,840*	1805	1,840*	Requesting publication of SIR after		
to the above-id	entified deposit account.	1251	110	2251	55	Examiner action Extension for reply within first month		
Ĺ	FEE CALCULATION	1252	410	2252	205	Extension for reply within second month		
1. BASIC F		1253	930	2253	465	Extension for reply within third month		
	Fee Fee Fee Description Fee Paid	•	1,450	2254	725	Extension for reply within fourth month		
	Code (\$)		1,970	2255	985	Extension for reply within fifth month		
1001 750	2001 375 Utility filing fee 750	1401	320	2401		Notice of Appeal		
1002 330 1003 520	2002 165 Design filing fee 2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal		
1003 320	2004 375 Reissue filing fee	1403	280	2403		Request for oral hearing		
1004 750	2005 80 Provisional filing fee		1,510	1451		Petition to institute a public use proceeding		
1003 100	·	1452	110	2452	•	Petition to revive - unavoidable		
		1453	1,300	2453	650	Petition to revive - unintentional		
2. EXTRA (CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)		
1	Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee		
Total Claims Independent	19 -20** = 0 X = 0	1503	630	2503	315	Plant issue fee		
Claims	4 - 3** = 1 X 84 = 84	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent		1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)		
Large Entity Fee Fee	Small Entity Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt		
Code (\$)	Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)		
1202 18	2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection		
1201 84	2201 42 Independent claims in excess of 3		700			(37 CFR 1.129(a))		
1203 280 1204 84	2203 140 Multiple dependent claim, if not paid 2204 42 ** Reissue independent claims	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))		
1204 04	over original patent	1801	750	2801	375	Request for Continued Examination (RCE)		
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	 Request for expedited examination of a design application 		
ì		fee (sp						
**or numbe	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00							
SUBMITTED BY (Complete (if applicable)								

Registration No. Name (Print/Type) Lawrence Rosenthal 24,377 Telephone (212) 806-5400 July 16, 2003 Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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Docket No. 405507/0013

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Noboru Asauchi, et al.

Group Art Unit: Not Yet Assigned

Application No.: Not Yet Assigned

Examiner: Not Yet Assigned

Filed: Concurrently Herewith

For: CARTRIDGE AND PRINTING APPARATUS

Date: July 16, 2003

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 C.F.R. § 1.10)

Mail Stop Patent Application

Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

I hereby certify that the following correspondence:

Return Postcard; Fee Transmittal for FY 2003 (PTO/SB/17) (1 pg); Utility Patent Transmittal (PTO/SB/05) (1 pg); Specification (cover sheet and 53 pgs); Drawings (14 sheets); Declaration and Power of Attorney For Patent Application (PTO/SB/106) (3 pgs - unexecuted); Information Disclosure Statement (2 pgs); PTO/SB/08A (1 pg); Five (5) References; Claim to Priority (1 pg); Two (2) Priority Documents (certified copies)

is being deposited on July 16, 2003 with the United States Postal Service for "Express Mail Post Office to Addressee" delivery under 37 C.F.R. § 1.10 in an envelope bearing sufficient postage and addressed to:

Mail Stop Patent Application Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450.

James F. Dobrow

(Typed Or Printed Name Of Person Mailing Correspondence)

(Signature of Person Manling Correspondence)

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